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5 May 1955

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Memorandum: File, Contract [] Task VI - []

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Subject : First Summary Report
Period, 18 April - 5 May 1955

1. Project Study

Authorization to proceed with Task VI under Contract [] was made effective on 18 April 1955 and will continue until 17 April 1956. Necessary funds to carry on the work were allocated with the authorization.

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Work commenced immediately on both sections (a) and (b) of Phase I of the project. The original planning as was indicated on block diagrams previously submitted was followed in the preparation of the initial partial list of required materials. This list was submitted to the contracting officer requesting approval and authority to order. The approval was received and authority granted.

The material listed was ordered with the exception of the kilowatt power amplifiers. These are being held up pending the outcome of a study of the capabilities of the transmitter/monitor units. This study is expected to be completed by 9 May 1955.

A study to determine film techniques best suited for the particular operations has been initiated. This study is expected to be completed by 13 May 1955.

All available receivers (Hammarlund SP-600 and Collins 51J3) have been checked over, aligned. Additional receivers are expected from the contractor's office. These include 3 Hammarlund SP-600 and 2 Collins 51J3 receivers.

Present planning has scheduled preliminary system studies to begin on 23 May 1955. Requests were placed with the contracting officer for clearances for all the individuals who may perhaps be involved to visit the several station sites at any time there is a need.

2. Trips

No trips were made during the period covered by this report.

3. Expenses:

Equipments were ordered at an approximate cost of \$12,500.,

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Project Engineer

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